

Appl. No. 09/629,245  
Amdt. dated 7/20/2004  
Reply to 4/20/2004 Office action

**Amendments to the Drawings:**

The attached sheets show changes to Figures 1 through 11. These sheets replace all the original sheets containing Figures 1 through 11. The sheets are corrected in that they are no longer informal and hand-drawn. In light of the nature of the corrections, no annotated sheet showing changes is included.

Attachment: Replacement Sheets

09/629,245  
Methods and Apparatuses for  
Determining the Orientation of an  
Object in an Image  
Gopalakrishnan et al.  
Sheet 1 of 15

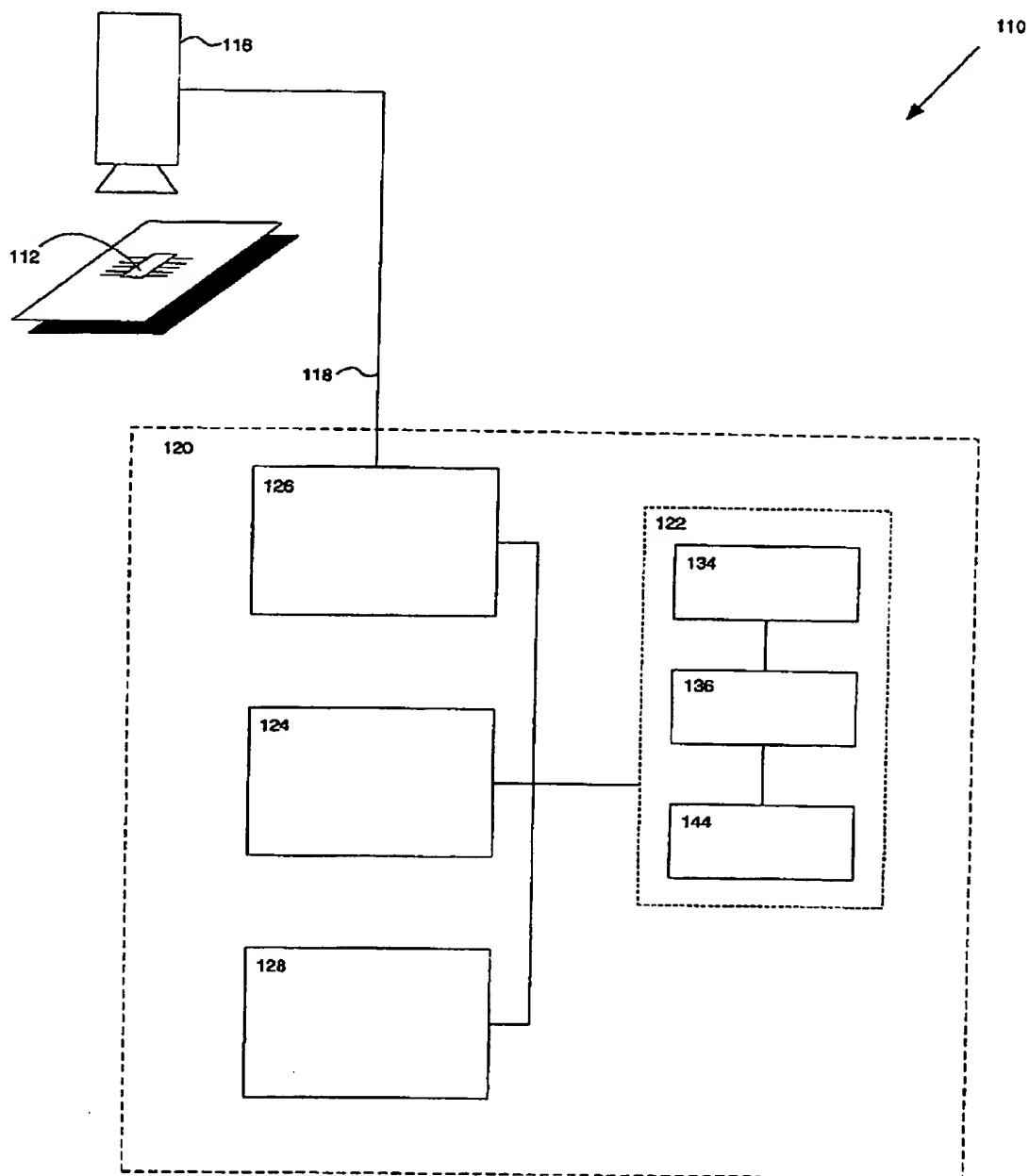


FIGURE 1

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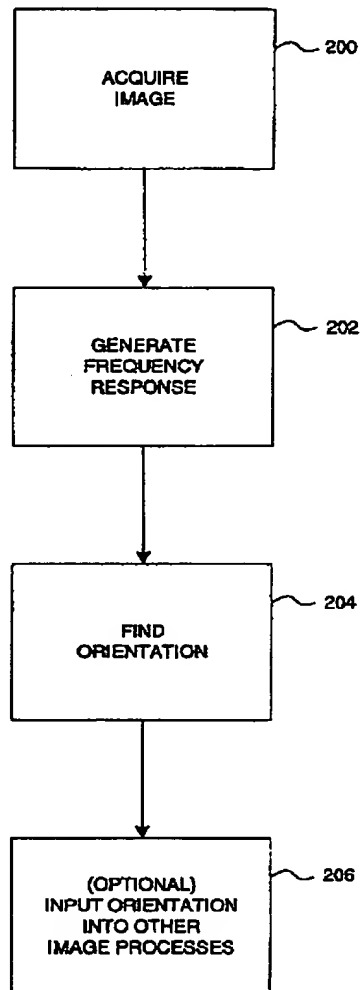


FIGURE 2

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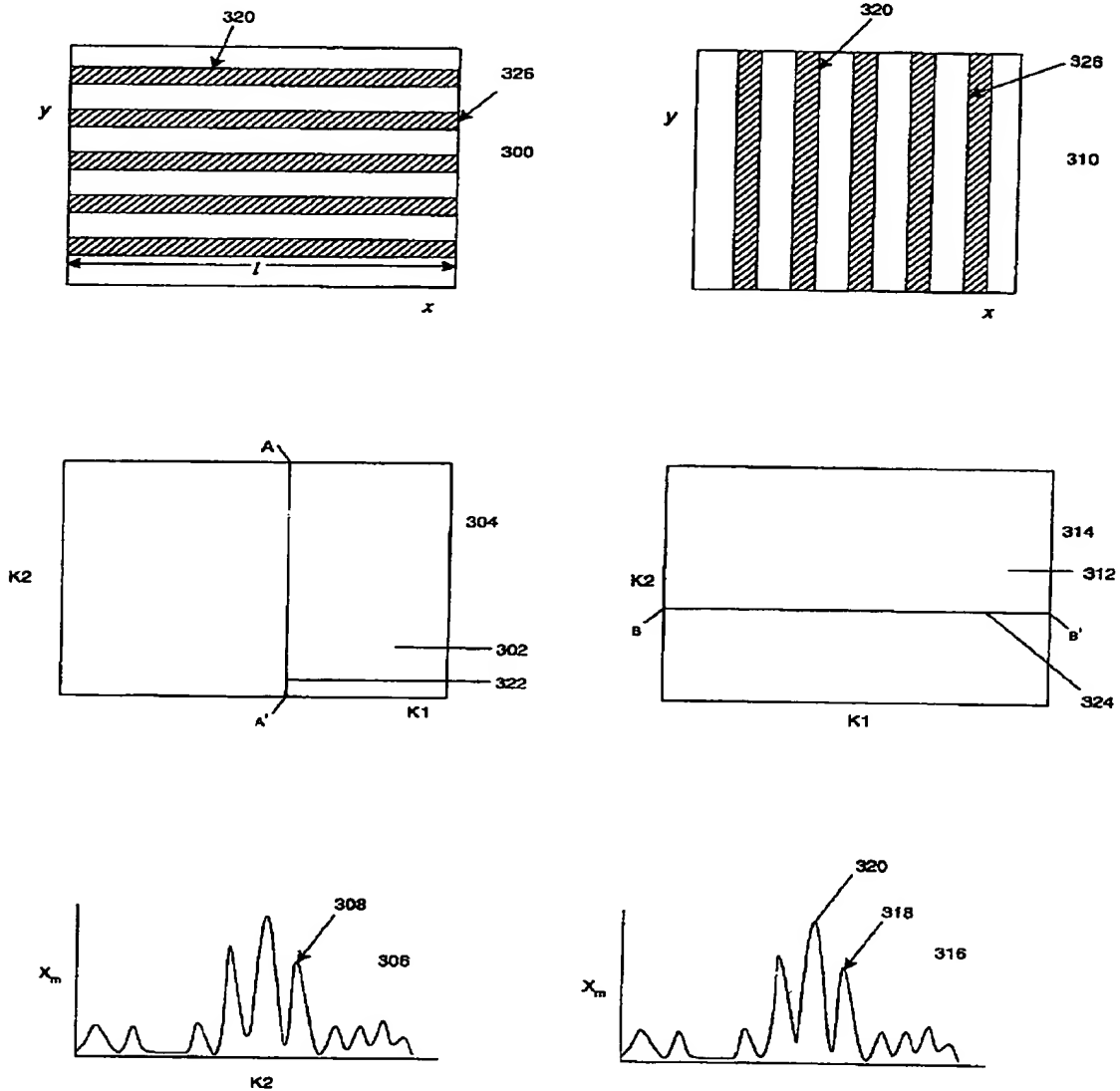


FIGURE 3

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FIGURE 4

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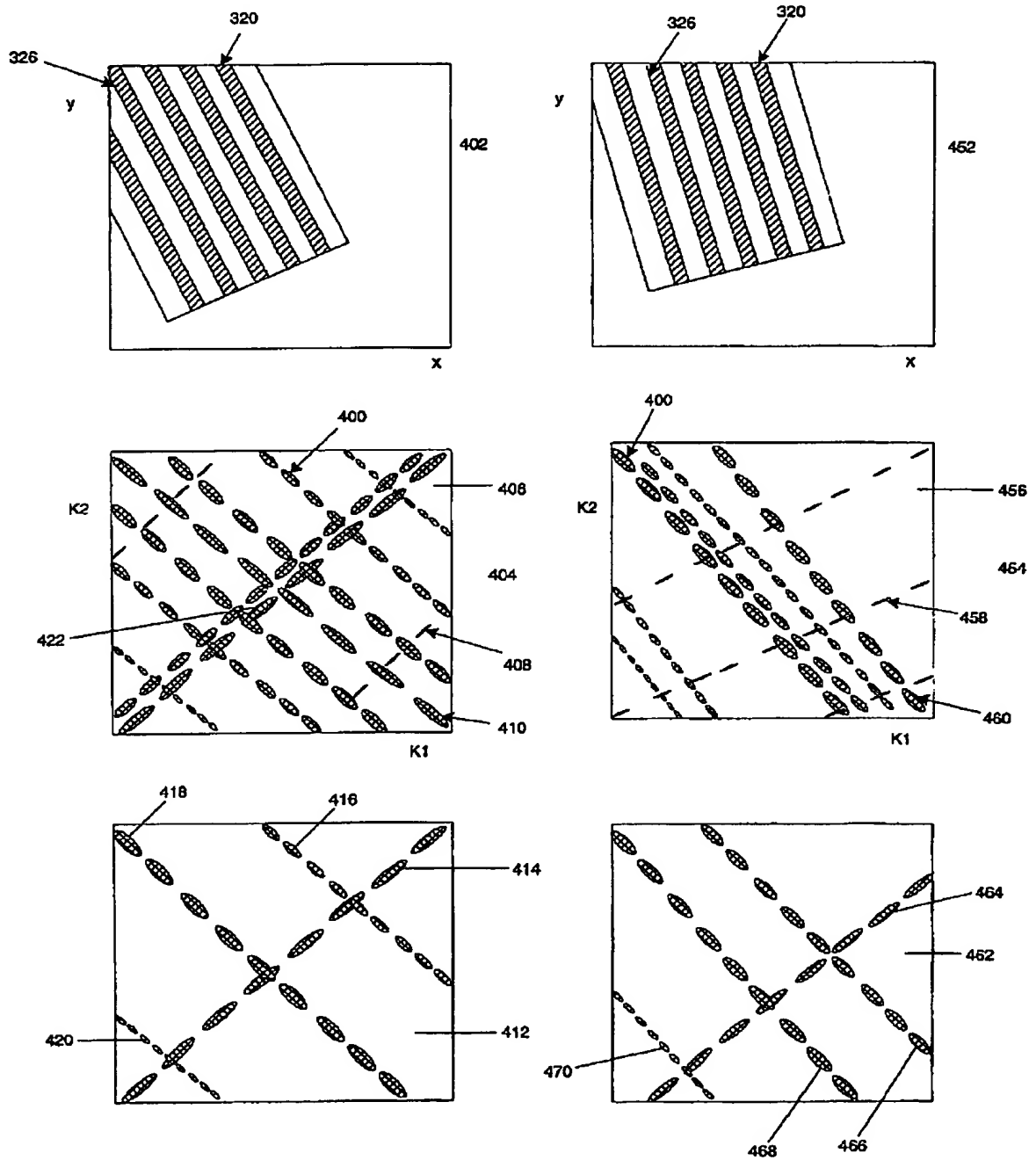


FIGURE 4

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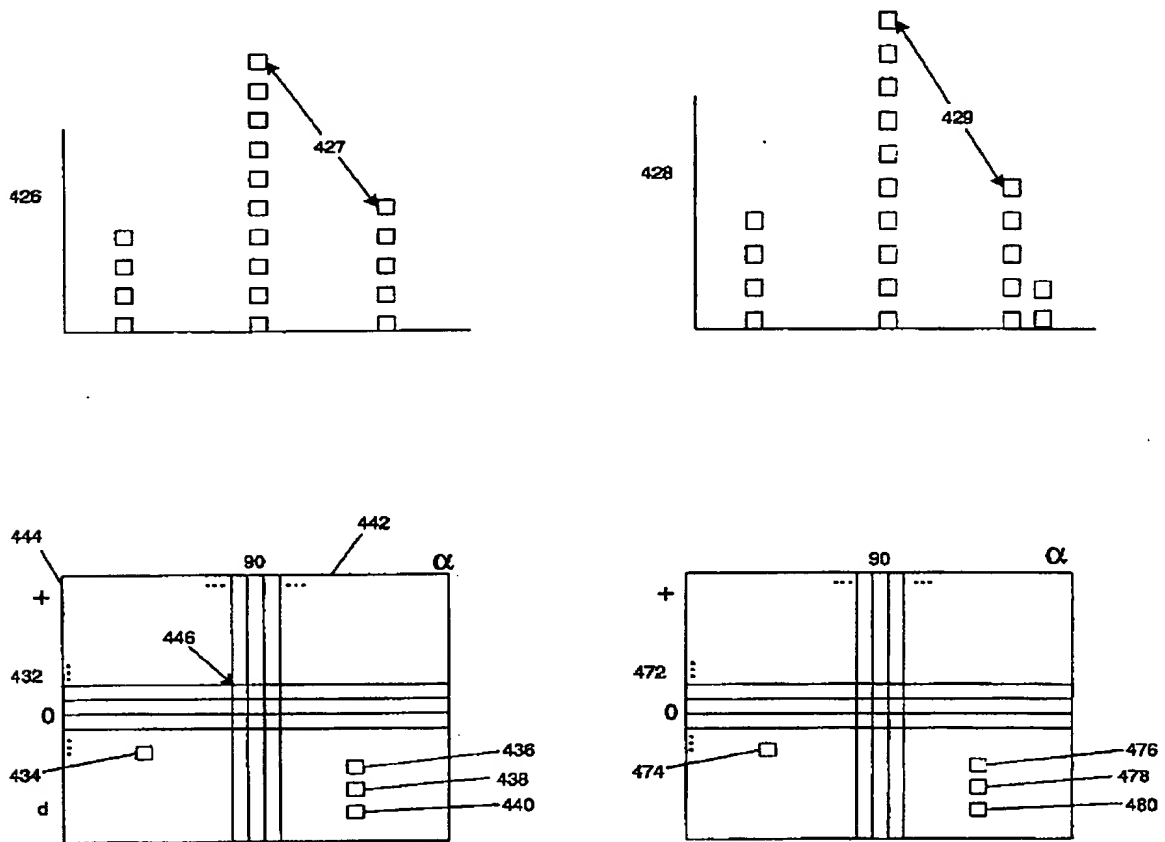


FIGURE 4  
(CONT.)

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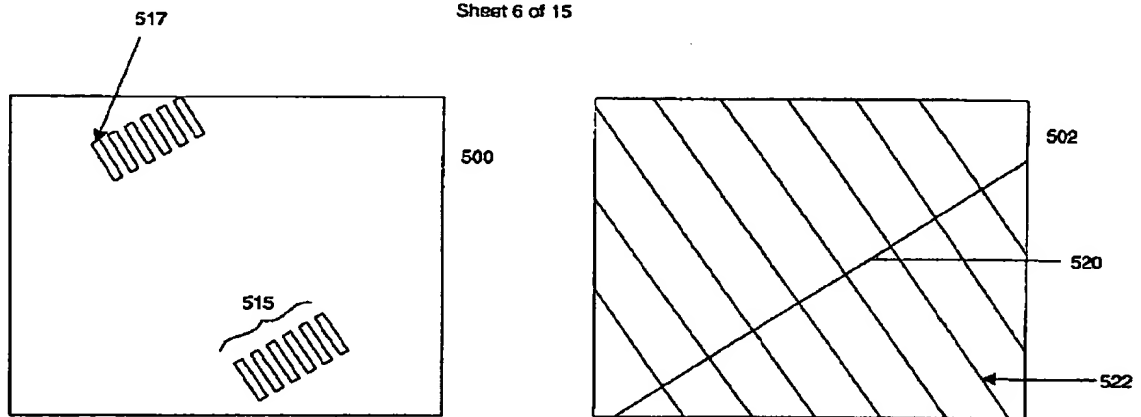


FIGURE 5A

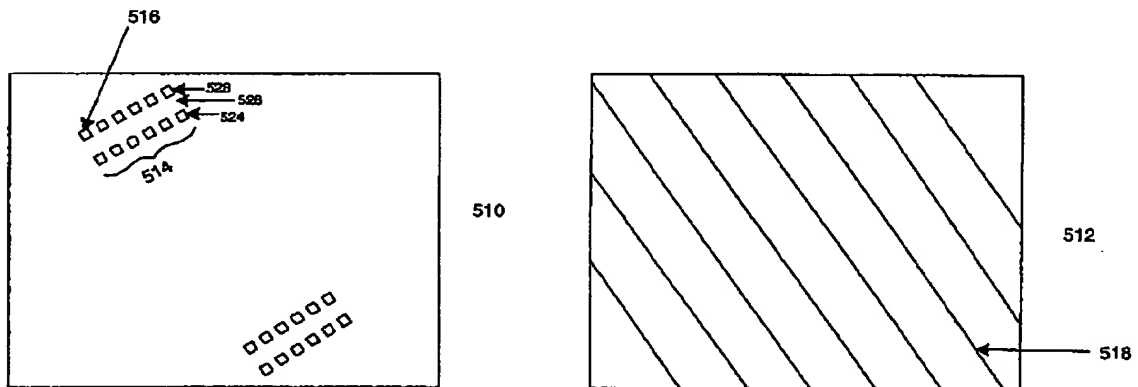


FIGURE 5B

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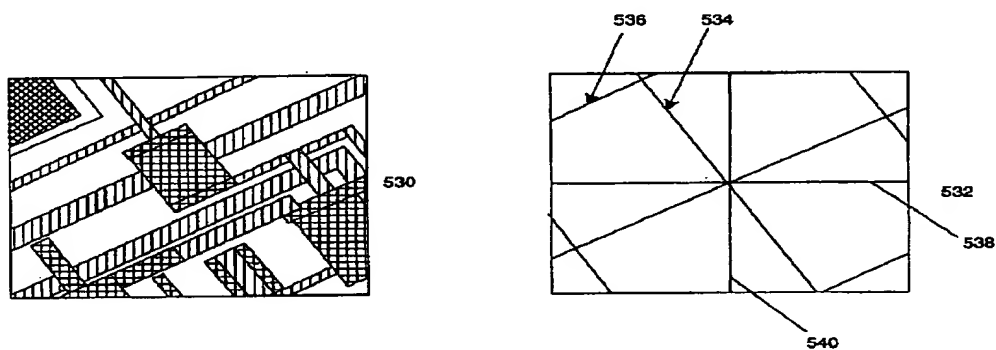


FIGURE 5C

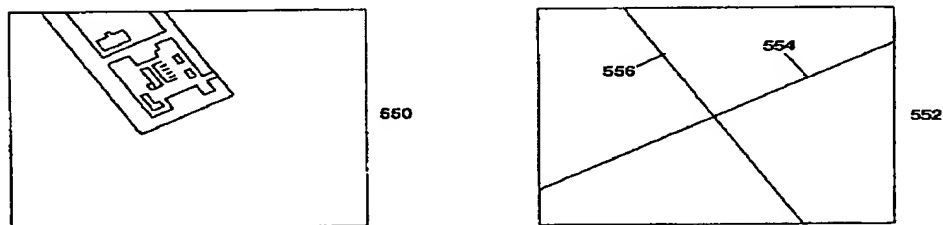


FIGURE 5D



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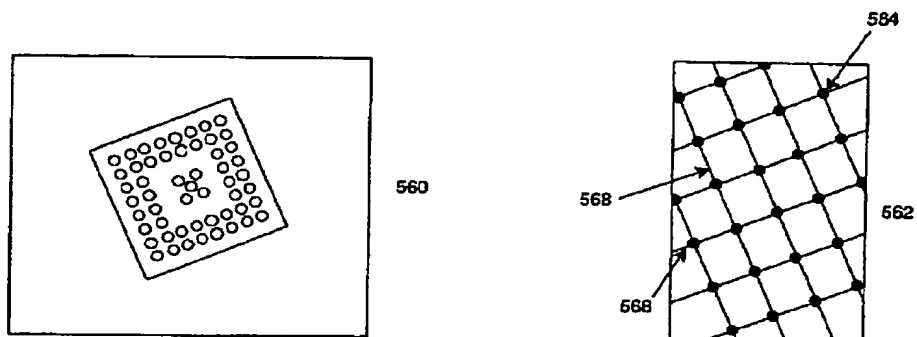


FIGURE 5E

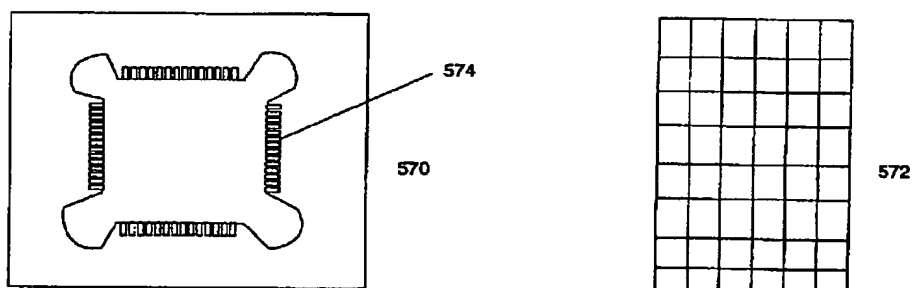


FIGURE 5F

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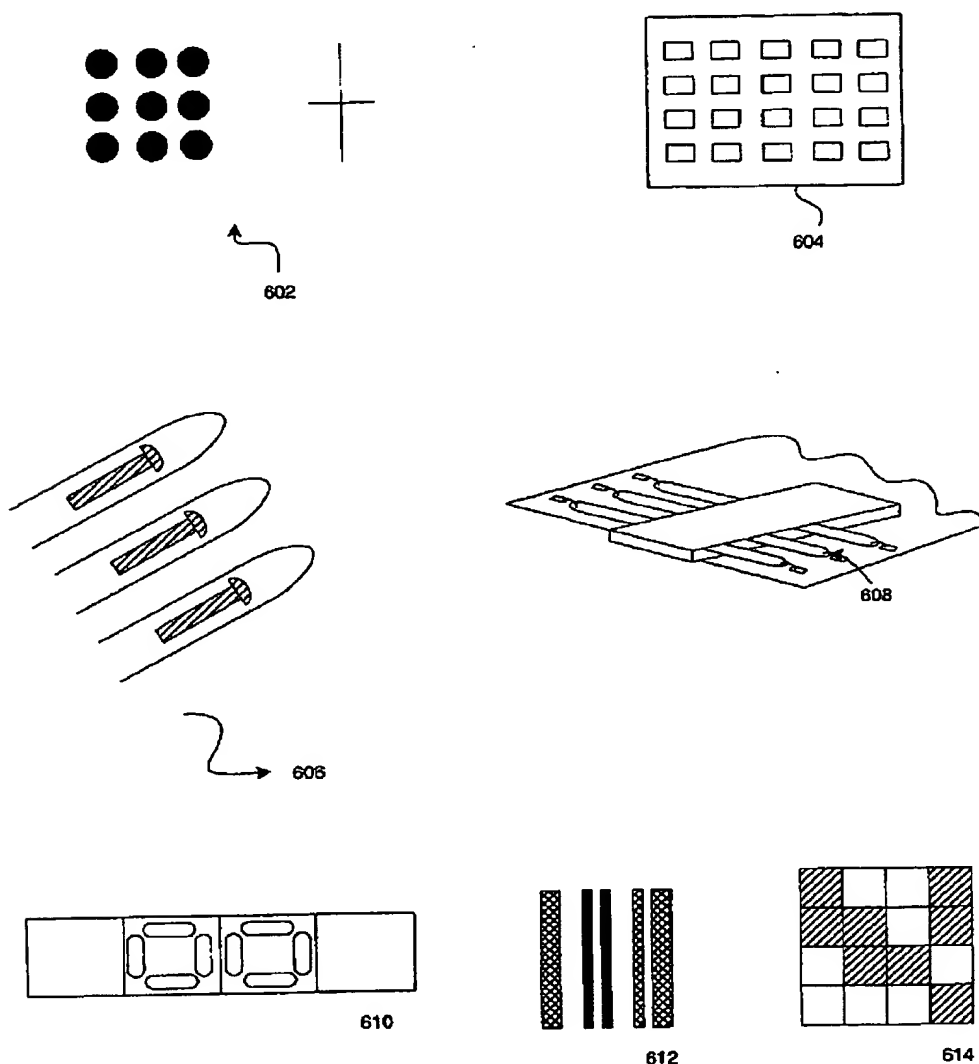


FIGURE 6

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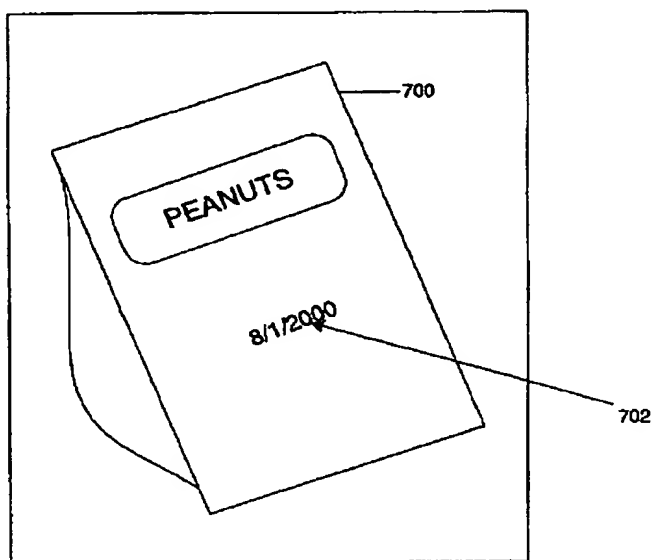


FIGURE 7

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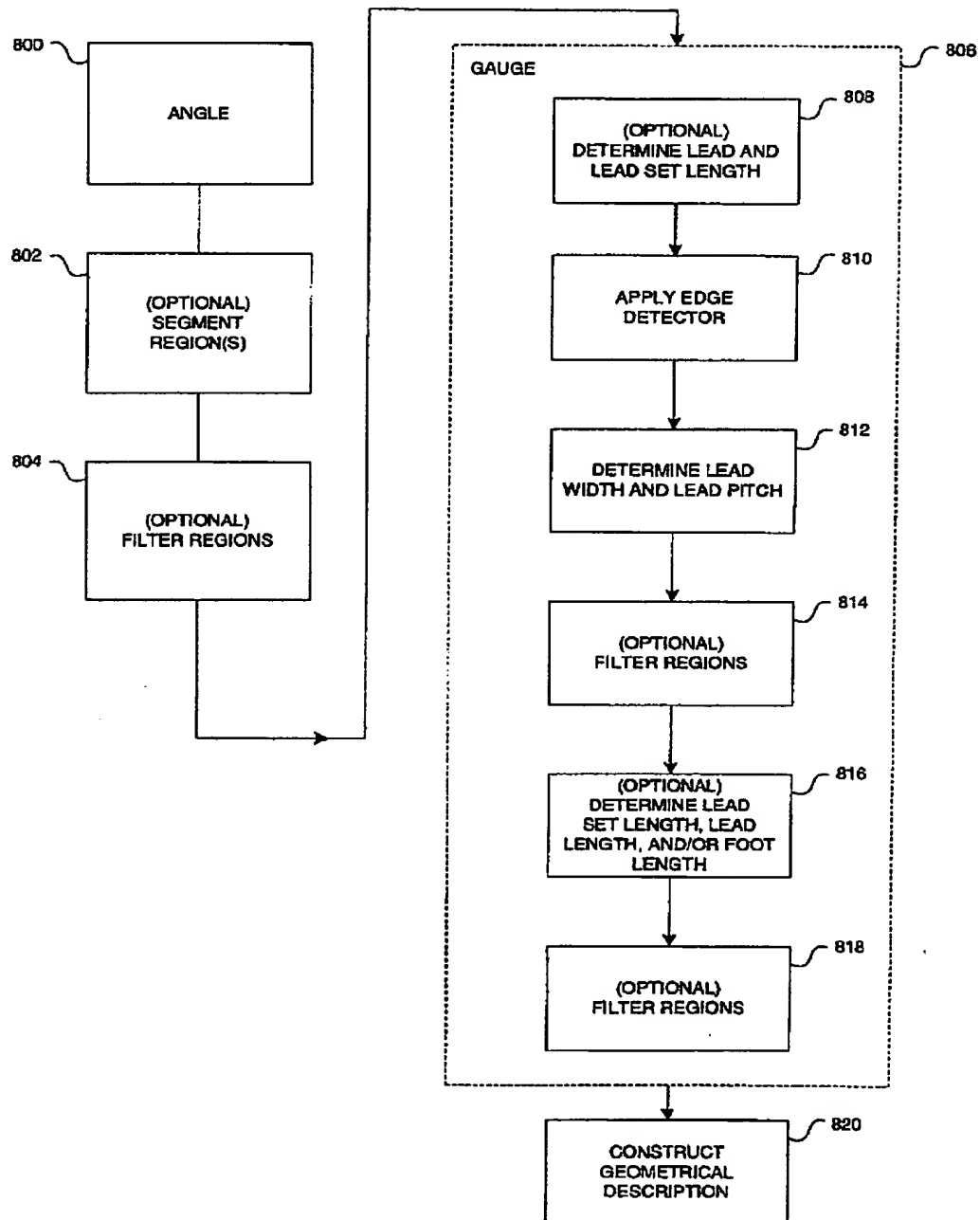
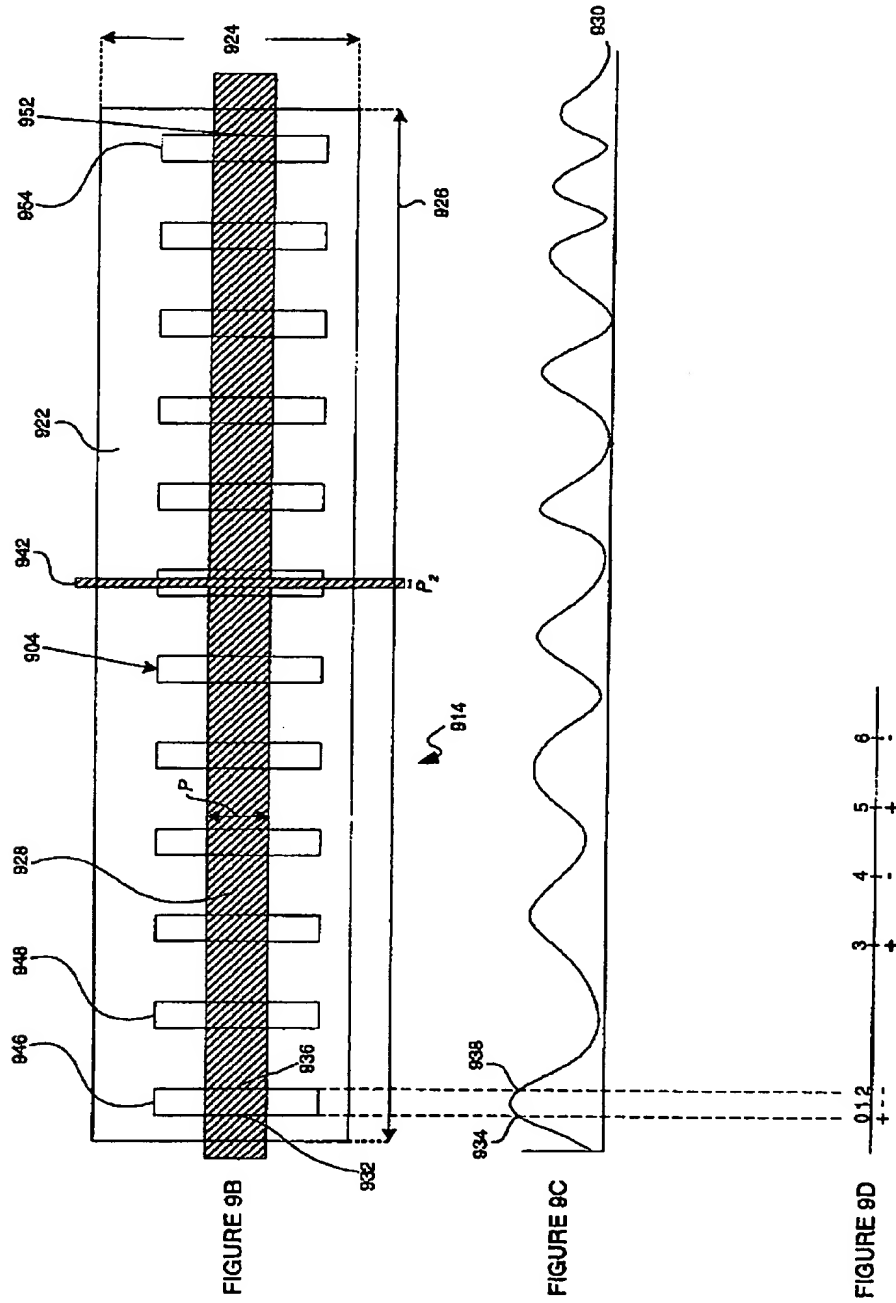


FIGURE 8



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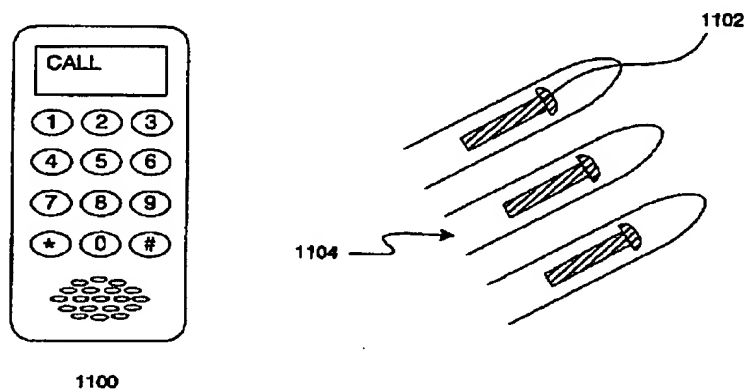


FIGURE 11

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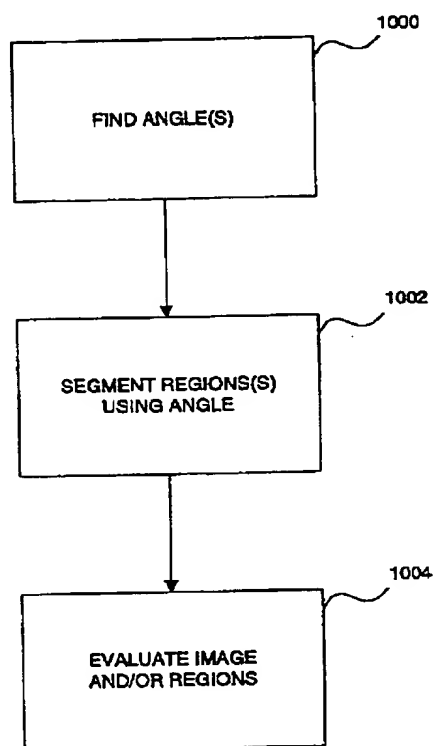


FIGURE 10A

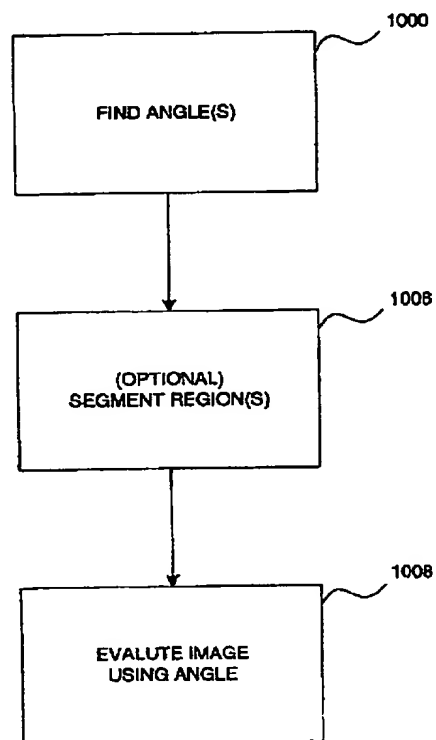


FIGURE 10B